Comparisons of Job Characteristics

Focus Occupation: Inspectors, Testers, Sorters, Samplers, and Weighers (51-9061) Associated Occupation: Weighers, Measurers, Checkers, and Samplers, Recordkeeping (43-5111)

Compare Knowledge Compare Skills Compare Abilities Compare Detailed Work Activities Compare Tools and Technologies

| << | Focus occupation element is much lower |
|----|--|
| < | Focus occupation element is lower |
| 0 | Focus occupation element is at a similar level |
| > | Focus occupation element is at a higher level |
| >> | Focus occupation element is at a much higher level |

Knowledge

Similarity of Focus Occupation to Associated Occupation: 77

Focus Occupation: Inspectors, Testers, Sorters, Samplers, and Weighers (51-9061)

Associated Occupation: Weighers, Measurers, Checkers, and Samplers, Recordkeeping (43-5111)

| Associated Occupation's Key Knowledge Elements | Average Rating, All Occupations | Associated Occupation's Rating | Focus Occupation's Rating | Evaluation of Focus Occupation | |
|---|---------------------------------------|--------------------------------------|---------------------------------|--------------------------------|--|
| Clerical | 7.3 | 10.0 | 5.8 | << | Extensive education and/or training may be required |
| Production and Processing | 6.0 | 7.0 | 11.9 | >> | Current knowledge level is likely more than sufficient |

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation:

Focus Occupation: Inspectors, Testers, Sorters, Samplers, and Weighers (51-9061)
Associated Occupation: Weighers, Measurers, Checkers, and Samplers, Recordkeeping (43-5111)

| Associated Occupation's Key Skills Elements | Average Rating, All Occupations | Associated Occupation's Rating | Focus Occupation's Rating | Evaluation of Focus Occupation | |
|--|---------------------------------------|--------------------------------------|---------------------------------|--------------------------------|--|
| Writing | 9.2 | 9.3 | 7.6 | < | A higher skill level may be required |
| Mathematics | 6.2 | 7.1 | 5.1 | << | Extensive development of skills in this area may be required |
| Quality Control Analysis | 5.9 | 6.6 | 7.9 | > | Skill level is likely sufficient |
| Programming | 2.2 | 3.5 | 2.0 | << | Extensive development of skills in this area may be required |

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Focus Occupation: Inspectors, Testers, Sorters, Samplers, and Weighers (51-9061)
Associated Occupation: Weighers, Measurers, Checkers, and Samplers, Recordkeeping (43-5111)

| Associated Occupation's Key Abilities Elements | Average Rating, All Occupations | Associated Occupation's Rating | Focus Occupation's Rating | Evaluation of Focus Occupation | |
|---|---------------------------------------|--------------------------------------|---------------------------------|--------------------------------|--|
| Near Vision | 11.1 | 11.2 | 10.5 | 0 | Current ability level may be sufficient |
| Oral Comprehension | 12.5 | 10.5 | 12.2 | > | Current ability level is likely sufficient |
| Oral Expression | 12.4 | 10.2 | 11.9 | > | Current ability level is likely sufficient |
| Selective Attention | 8.7 | 10.2 | 8.4 | < | Some improvement in abilities may be required |
| Speech Recognition | 9.9 | 10.0 | 7.8 | < | Some improvement in abilities may be required |
| Problem Sensitivity | 11.1 | 9.8 | 9.2 | 0 | Current ability level may be sufficient |
| Written Comprehension | 11.0 | 9.7 | 10.1 | 0 | Current ability level may be sufficient |
| Information Ordering | 9.9 | 9.5 | 8.4 | < | Some improvement in abilities may be required |
| Mathematical Reasoning | 6.3 | 8.1 | 4.7 | << | Extensive improvement in abilities may be required |
| Number Facility | 6.3 | 7.8 | 4.8 | << | Extensive improvement in abilities may be required |

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 74

Focus Occupation: Inspectors, Testers, Sorters, Samplers, and Weighers (51-9061)
Associated Occupation: Weighers, Measurers, Checkers, and Samplers, Recordkeeping (43-5111)

| Work Activities | Exclusivity of Activity |
|---|-------------------------|
| Attach or mark identification onto products or containers | 54 |
| Confer with vendors | 77 |
| Direct and coordinate activities of workers or staff | 3 |
| Load, unload, or stack containers, materials, or products | 37 |
| Maintain records, reports, or files | 5 |
| Measure, weigh, or count products or materials | 17 |
| Package goods for shipment or storage | 62 |
| Read blueprints | 10 |
| Understand measuring devices | 87 |
| Use computers to enter, access or retrieve data | 3 |
| Use oral or written communication techniques | 1 |

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus Occupation to Associated Occupation: n/a

Focus Occupation: Inspectors, Testers, Sorters, Samplers, and Weighers (51-9061)
Associated Occupation: Weighers, Measurers, Checkers, and Samplers, Recordkeeping (43-5111)

Tools and Technologies

Exclusivity

Tools and technology data is unavailable for one or both occupations.

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.